Contact: Joan Racki

PROPOSED BOND ISSUANCE SCHEDULE FOR CALENDAR YEAR 2015

Actions Requested: Consider:

- 1. Establishment of a schedule for the issuance of bonds for calendar year 2015 as detailed in this memorandum.
- 2. Adoption of a resolution authorizing the Executive Director to fix the date or dates for the sale of Academic Building Revenue Bonds, refunding bonds, and other sales as may be authorized as a component of a Board approved financing plan for an identified capital project.

(ROLL CALL VOTE)

Executive Summary: Annually, the Board establishes a bond issuance schedule for the following calendar year. The proposed schedule, which totals \$137 million, is only a planning guide. The schedule does not include any bonds which would require additional legislative authorization or bonds which might be sold by the University of Iowa Facilities Corporation.

The Board is also asked to adopt a resolution which would authorize the Executive Director to fix the date(s) for the sale of Academic Building Revenue Bonds and refunding bonds and other sales which may be authorized as a component of a Board approved financing plan for a specific capital project. After adoption of the resolution, the Board would not necessarily need to approve, as a separate agenda item, a preliminary resolution for each bond sale.

Approval of the schedule does not indicate that the Board Office has reviewed or recommended approval of all projects to be financed from the proposed sales or that the Board will approve the projects and the bond sale amounts. The proposed schedule for calendar year 2015 is shown in the following table. The estimated amounts of the bond issues below include project costs, deposits to the reserve fund, and issuance costs. These amounts represent the best current estimates, but these amounts may be adjusted depending upon further-refined project and issuance costs.

Proposed Bond Issuance Schedule - Calendar Year 2015

<u>Month</u>	Institution/Type of Issue	Estimated Amount of Bond Issue
February	ISU Athletic Revenue Bonds	\$ 39,000,000
March April	Possible Refundings ISU Dormitory System Revenue Bonds	TBD * 30,000,000
June	SUI Utility System Revenue Bonds	25,000,000
August	Possible Refundings	TBD *
September	ISU Dormitory System Revenue Bonds	30,000,000
October	SUI Academic Building Revenue Bonds-Flood Recovery	13,000,000
December	Possible Refundings	TBD *
	Total	\$137,000,000

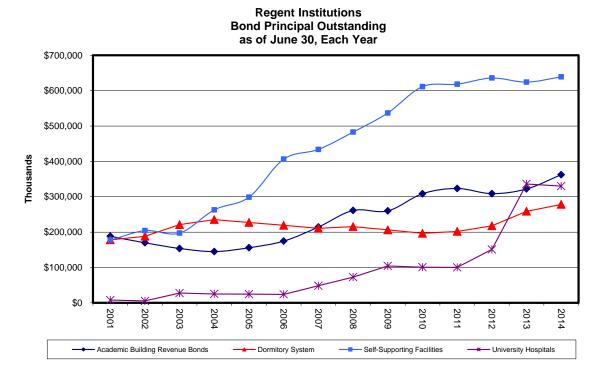
^{*} To be Determined

<u>Additional Information</u>: The following table summarizes Regent bond issues sold during the last five calendar years. (Bonds issued by the SUI Facilities Corporation are not included.)

Calendar <u>Year</u>	New Bonds <u>Issued</u>	Refunding Bonds Issued	Total <u>Bonds Issued</u>
2010	153,735,000	47,610,000	201,345,000
2011	63,330,000	78,155,000	141,485,000
2012	311,140,000	49,575,000	360,715,000
2013	116,325,000	81,315,000	197,640,000
2014*	116,912,000	40,640,000	157,552,000

^{*}Includes anticipated sale amounts for remainder of calendar year.

Table 1 (page 3) provides a summary of the outstanding Regent university debt. As of June 30, 2014, the principal outstanding was \$1,609.7 million; an increase of \$903.4 million over the past ten years. There has been a shift in the proportion of the debt among the types of bond issues, with significant increases in the debt of self-supporting facilities and more recently UIHC, as displayed in the graph below.



The bond issuance schedule includes the possible sale of refunding bonds in March, August, and December 2015, depending upon interest rates. Since calendar year 2001, the present value interest savings from the issuance of Board of Regents refunding bonds totals approximately \$49.1 million as shown on pages 4 and 5.

H:\BF\2014\oct2014\1014_ITEM13 bondschedule&refundings.doc

TABLE 1
BOND PRINCIPAL OUTSTANDING*
BOARD OF REGENTS, STATE OF IOWA

	As of 30-Jun <u>2005</u>	As of 30-Jun <u>2006</u>	As of 30-Jun <u>2007</u>	As of 30-Jun <u>2008</u>	As of 30-Jun <u>2009</u>	As of 30-Jun <u>2010</u>	As of 30-Jun <u>2011</u>	As of 30-Jun <u>2012</u>	As of 30-Jun <u>2013</u>	As of 30-Jun <u>2014</u>
University of lowa Academic Building Revenue Bonds Project Notes - Academic Buildings Dormitory System Self-Supporting Facilities University Hospitals Subtotal	\$ 73,199,170 \$ 67,632,7 60,485,000 57,170,0 176,820,000 283,680,0 24,440,000 23,860,0 \$ 334,944,170 \$ 432,322,7	\$ 67,632,768 57,170,000 283,660,000 23,860,000 \$ 432,322,768	\$ 89,293,693 53,740,000 320,775,000 48,250,000 \$512,058,693	\$ 108,618,222 51,190,000 366,825,000 72,615,000 \$ 589,248,222	\$ 103,200,672 48,520,000 392,890,000 104,300,000 \$ 648,910,672	\$ 107,545,000 27,025,000 45,830,000 450,385,000 100,685,000 \$ 731,470,000	\$ 101,170,000 27,025,000 42,320,000 463,895,000 100,185,000 \$ 734,595,000	\$ 94,255,000 27,025,000 37,955,000 468,215,000 150,880,000 \$ 7778,330,000	\$ 114,740,000 63,555,000 467,110,000 336,010,000 \$ 981,415,000	\$ 165,200,000 86,860,000 463,340,000 330,105,000 \$1,045,505,000
Iowa State University Academic Building Revenue Bonds Project Notes - Academic Buildings Dormitory System Self-Supporting Facilities Subtotal	\$ 52,690,000 \$ 67,100,000 131,110,000 87.920,969 \$268,970,000 \$ 283,095,969	\$ 67,100,000 128,075,000 87,920,969 \$ 283,095,969	\$ 79,950,000 124,530,000 80,525,000 \$ 285,005,000	\$ 98,745,000 133,735,000 94,990,000 \$ 327,470,000	\$ 92,245,000 128,985,000 114,670,000 \$ 335,900,000	\$ 140,050,000 123,910,000 133,350,000 \$ 397,310,000	\$ 164,965,000 118,790,000 127,810,000 \$ 411,565,000	\$ 161,110,000 112,880,000 143,375,000 \$ 417,365,000	\$ 157,485,000 131,170,000 135,235,000 \$ 423,890,000	\$ 150,655,000 132,220,000 155,755,000 \$ 438,630,000
University of Northern Iowa Academic Building Revenue Bonds Project Notes - Academic Buildings Dormitory System Self-Supporting Facilities Subtotal	\$ 29,937,748 \$ 39,854,1 35,655,000 34,040,0 36,800,000 34,740,0 \$102,392,748 \$ 108,634,1	\$ 39,854,127 34,040,000 34,740,000 \$ 108,634,127	\$ 45,066,061 32,355,000 32,550,000 \$ 109,971,061	\$ 53,843,758 30,590,000 31,005,000 \$ 115,438,758	\$ 64,481,531 28,750,000 29,410,000 \$ 122,641,531	\$ 61,016,902 26,765,000 27,750,000 \$ 115,531,902	\$ 57,250,196 40,670,000 26,580,000 \$ 124,500,196	\$ 53,422,084 67,025,000 24,125,000 \$ 144,572,084	\$ 49,732,862 64,115,000 21,845,000 \$ 135,692,862	\$ 46,481,736 59,295,000 19,835,000 \$ 125,611,736
GRAND TOTAL	\$ 706,306,918	\$ 824,052,864	\$ 907,034,754	\$ 1,032,156,980	\$1,107,452,203	\$ 1,244,311,902	\$ 1,270,660,196	\$ 1,340,267,084	\$ 1,540,997,862	\$1,609,746,736

* July 1 principal payments are not included in June 30th balances.

BOARD OF REGENTS STATE OF IOWA

Savings from Refunding Bonds Issued: Calendar Years 2001 – 2014 (year-to-date)

	Refunding		Issue	Pr	esent Value
<u>Inst.</u>	Bond Amount	<u>lssue</u>	<u>Date</u>		<u>Savings</u>
SUI	\$ 14,580,000	Academic Building Revenue Refunding Bonds, Series 2002	Apr-02	\$	1,500,022
SUI	10,530,000	Academic Building Revenue Refunding Bonds, Series 2003	Apr-03		633,705
SUI	6,695,000	Academic Building Revenue Refunding Bonds, Series 2004	Apr-04		258,302
SUI	15,200,000	Academic Building Revenue Refunding Bonds, Series 2005	Mar-05		1,578,496
SUI	\$ 18,780,000	Academic Building Revenue Refunding Bonds, Series 2013	Aug-13		1,438,395
		Subtotal – Academic Build. Rev. Bond Present Value Interest Savings		\$	5,408,920
SUI	\$ 4,835,000	Iowa Memorial Union Refunding Bonds, Series 2001	Nov-01	\$	436,743
SUI	6,080,000	Utility System Revenue Refunding Bonds, Series 2003	Feb-03		487,374
SUI	14,060,000	Telecommunications Facilities Revenue Refunding Bonds, Series 2003*	Nov-03		485,369
SUI	8,210,000	Telecommunications Facilities Revenue Refunding Bonds, Series 2008	Jun-08		505,353
SUI	6,255,000	Parking System Revenue Refunding Bonds, Series 2009	Jun-09		389,434
SUI	19,010,000	Utility System Revenue Refunding Bonds, Series 2009	Aug-09		1,849,727
SUI	20,015,000	Dormitory Revenue Refunding Bonds, Series 2010	Mar-10		1,479,280
SUI	5,120,000	Dormitory Revenue Refunding Bonds, Series 2011	Mar-11		591,946
SUI	10,195,000	Utility System Revenue Refunding Bonds, Series 2011	Aug-11		1,043,552
SUI	20,355,000	Hospital Revenue Refunding Bonds, Series 2011A	Oct-11		1,433,719
SUI	16,340,000	Dormitory Revenue Refunding Bonds, Series 2012	Jun-12		1,416,212
SUI	12,010,000	Parking System Revenue Refunding bonds, Series 2013	Jan-13		1,860,563
SUI	13,620,000	Utility System Revenue Refunding Bonds, Series 2013	Jun-13		1,906,929
SUI	6,420,000	lowa Memorial Union Revenue Refunding Bonds, Series 2014	Apr-14		549,941
SUI	\$ 17,905,000	Utility System Revenue Refunding Bonds, Series 2014	Apr-14		1,204,508
		SUI – Grand Total Present Value of Interest Savings		\$	21,049,570
ISU	\$ 9,805,000	Academic Building Revenue Refunding Bonds, Series 2001A	Apr-01	\$	917,782
ISU	13,350,000	Academic Building Revenue Refunding Bonds, Series 2001B	Apr-01	Ψ	1,044,900
ISU	5,430,000	Academic Building Revenue Refunding Bonds, Series 2004A	Apr-04		418,823
ISU	3,135,000	Academic Building Revenue Refunding Bonds, Series 2004B	Apr-04		128,636
ISU	5,510,000	Academic Building Revenue Refunding Bonds, Series 2006	Aug-06		312,774
ISU	15,165,000	Academic Building Revenue Refunding Bonds, Series 2009	Aug-09		336,489
ISU	6,000,000	Academic Building Revenue Refunding Bonds, Series 2013	Dec-13		555,526
ISU	\$ 16,315,000	Academic Building Revenue Refunding Bonds, Series 2014	Apr-14		1,681,002
.00	Ψ 10,010,000	Subtotal – Academic Build. Rev. Bond Present Value Interest Savings	,	\$	5,395,932
ISU	\$ 6,210,000	Recreational Facility Revenue Refunding Bonds, Series 2004	Apr-04	\$	167,579
ISU	16,785,000	Dormitory Revenue Refunding Bonds, Series 2006	Арт-04 Mar-06	Ψ	1,053,922
ISU	9,200,000	Dormitory Revenue Refunding Bonds, Series 2006A	May-06		613,181
ISU	10,500,000	Dormitory Revenue Refunding Bonds, Series 2008	Mar-08		705,258
ISU	10,925,000	Dormitory Revenue Refunding Bonds, Series 2009	Apr-09		717,537
ISU	13,065,000	Dormitory Revenue Refunding Bonds, Series 2010	Apr-10		988,671
ISU	17,295,000	Dormitory Revenue Refunding Bonds, Series 2011	Apr-11		1,983,695
ISU	12,565,000	Dormitory Revenue Refunding Bonds, Series 2011A	Jun-11		859,471
ISU	3,485,000	Athletic Facilities Revenue Bonds, Series 2012**	Feb-12		408,181
ISU	3,485,000	Parking System Revenue Refunding Bonds, Series 2012	Apr-12		571,854
ISU	16,580,000	Dormitory Revenue Refunding Bonds, Series 2013	Jan-13		2,675,301
ISU	20,055,624	Memorial Union Revenue Refunding Bonds, Series 2013	Apr-13		2,055,624
ISU	2,755,000	Regulated Materials Facility Revenue Refunding Bonds, Series 2013	Apr-13		350,184
ISU	5,350,000	Dormitory Revenue Refunding Bonds, Series 2013B	Jun-13		559,315
ISU	\$ 7,405,000	Utility System Revenue Refunding Bonds, Series 2013	Jun-13		1,108,831
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ISU – Grand Total Present Value of Interest Savings	J 10	\$	20,214,536
		<u> </u>			

Savings from Refunding Bonds Issued: Calendar Years 2001 – 2014 (year-to-date)

		Refunding		Issue	Pr	esent Value
<u>Inst.</u>	<u>B</u>	ond Amount	<u>lssue</u>	<u>Date</u>		<u>Savings</u>
UNI	\$	4,890,000	Academic Building Revenue Refunding Bonds, Series 2002	Apr-02	\$	461,282
UNI		8,465,000	Academic Building Revenue Refunding Bonds, Series 2003	Apr-03		887,899
UNI		4,225,000	Academic Building Revenue Refunding Bonds, Series 2003	Jul-03		289,111
UNI	\$	5,110,000	Academic Building Revenue Refunding Bonds, Series 2005	Mar-05		619,797
			Subtotal – Academic Build. Rev. Bond Present Value Interest Savings		\$	2,258,089
UNI	\$	9,535,000	Dormitory Revenue Refunding Bonds, Series 2002	Oct-02	\$	952,826
UNI		7,465,000	Field House Revenue Refunding Bonds, Series 2005	Apr-05		453,327
UNI		4,255,000	Dormitory Revenue Refunding Bonds, Series 2010	Apr-10		312,956
UNI		10,160,000	Dormitory Revenue Refunding Bonds, Series 2010B	Dec-10		733,328
UNI		3,610,000	Field House Revenue Refunding Bonds, Series 2011	Jun-11		350,651
UNI		8,425,000	Student Union Revenue Refunding Bonds, Series 2011	Aug-11		859,711
UNI		8,910,000	Dormitory Revenue Bonds, Series 2012 (only refunding component)	Apr-12		1,069,626
UNI		2,435,000	Student Health System Revenue Refunding Bonds, Series UNI 2013	Apr-13		301,872
UNI	\$	4,815,000	Field House Revenue Refunding Bonds, Series 2013	Apr-13		564,750
			UNI – Grand Total Present Value of Interest Savings		\$	7,857,136
	Gr	and Total - P	resent Value Interest Savings from Refunding Bonds Issued since 2001:		\$	49,121,242
			Present Value Savings by Type of Bond Issue			
			Academic Building Revenue Refunding Bonds		\$	13,062,941
			All Other Refunding Bonds		\$	36,058,301
			Grand Total		\$	49,121,242

^{*}Includes \$4,100,000 in new funds to purchase telecommunications switching equipment.

^{**}Refunding component of bond sale